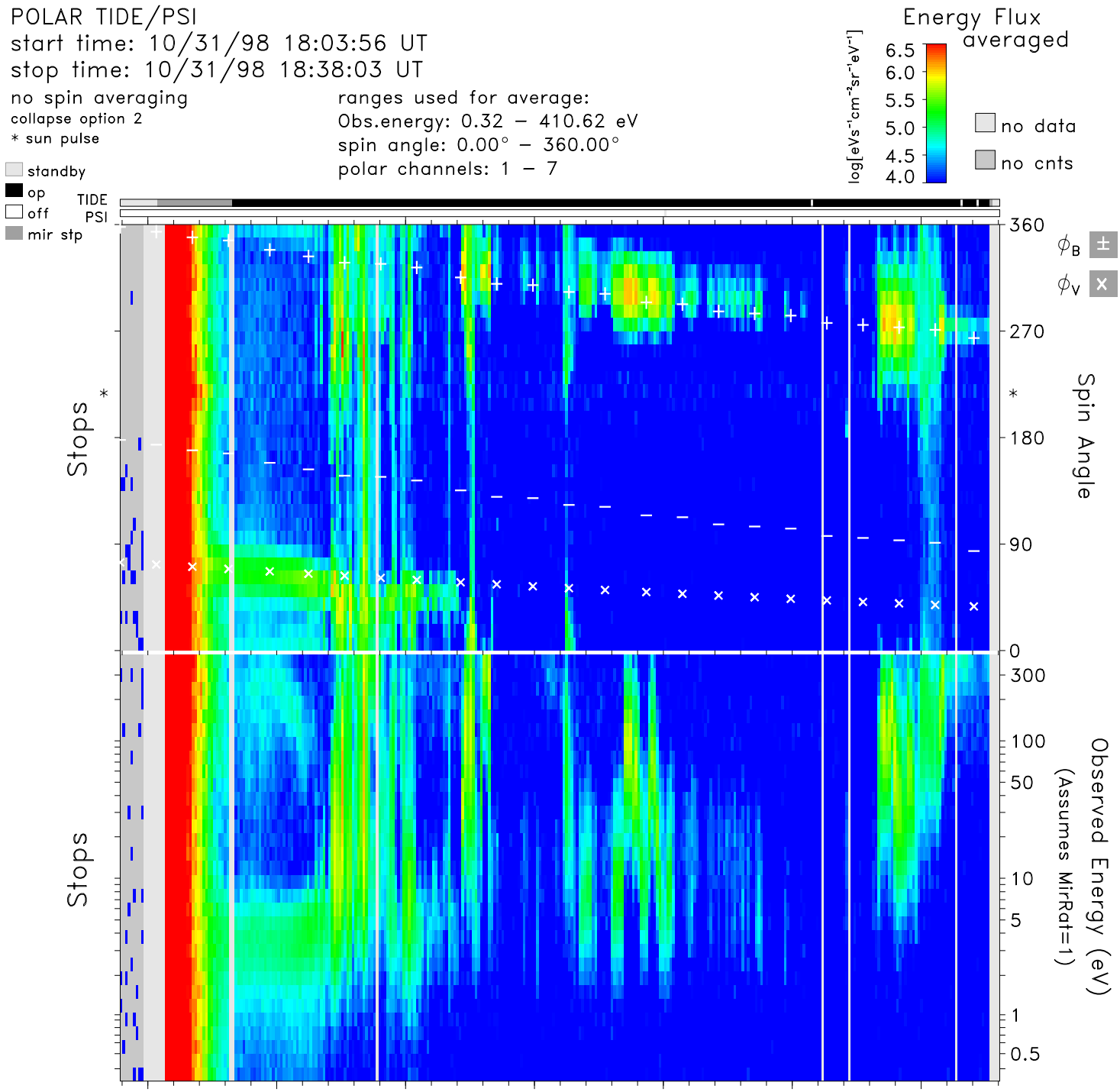
POLAR TIDE/PSI
start time: 10/31/98 18:03:56 UT
stop time: 10/31/98 18:38:03 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| time | 18:05 | 18:10 | 18:15 | 18:20 | 18:25 | 18:30 | 18:35 | hr:mn |
| Re | 1.8 | 1.9 | 1.9 | 2.0 | 2.1 | 2.2 | 2.3 | Re |
| Lshell | 7.4 | 14.6 | 29.8 | 32.9 | 19.9 | 12.0 | 8.4 | |
| mlt | 12.4 | 13.3 | 15.2 | 17.9 | 19.7 | 20.6 | 21.1 | hrs |
| mlat | −59.8 | −68.9 | −75.2 | −75.7 | −71.0 | −64.6 | −58.1 | degs |
| invlat | 68.4 | 74.8 | 79.4 | 80.0 | 77.0 | 73.3 | 69.8 | degs |

tide_lz_v6.1.0
Mon Aug 7 18:41:19 2006
plot: t9810311803_1838_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981031_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98103102.cdf
orbit: 98103101.cdf
level-zero: 98103101.dat